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Brendy L. Belony

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor

:Takehiro FUKUWAKI

Filed

:August 20, 2003

For

:DISPLAY DEVICE

Serial Number

:10/644,153

June 16, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

SIR:

i,

In order to comply with discretionary regulations 37 CFR §§1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the non-US documents (if any) listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

For documents written in a language other than English, English language abstracts and/or explanations are annexed thereto explaining relevancy in accordance with 37 CFR §1.98 (a)(3).

Also attached is a Chinese Office Action dated April 29, 2005, from the corresponding Chinese Application.

The present Information Disclosure Statement is being submitted in compliance with 37 CFR §1.56 as an Examiner might consider any cited document important in deciding whether to

allow the application to issue as a patent, but the citation of each document is not to be construed

as an admission that such document is necessarily relevant or prior art. No representation is

intended that the cited documents represent the results of a complete search, and it is anticipated

that the Examiner in the normal course of examination, will make an independent search and will

determine the best prior art consistent with 37 CFR § 1.104 (a), and in the course of such search

will review for relevance every document cited on the attached form even if not initialed.

Each item of information contained in this information disclosure statement was first

cited in a communication from a foreign patent office in a counterpart foreign application, not

more than three months prior to the filing of the information disclosure statement, thus no fee is

due.

Early and favorable consideration is respectfully solicited.

Respectfully submitted,

Brian E. Hennessey

Reg. No. 51,271

Customer Number: 026304

Docket No.: NECE 20.585

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Please type a plus sign (+) → + Patent and Trademark Office					U.S. DEPARTMENT OF COMMERCE					
1449/PTO U.S. Department of Confidence Patent and Tragemark Office					Application No. : 10/644,153					
			Filing Date : August 20, 2003							
INFORMATION DISCLUSURE / 3						First Named Inventor : T. FUKUWAKI				
STATEMENT BY APPLICANT JUN 1 6 2005					Group Art Unit :					
Sheet 1 of 1					Examiner Name :					
			E.	. <b>~</b>	Attorney Docket No. : NECE 20.585					
U.S. PATES DOCUMENTS										
Examiner	Cite No.1	U.S. Patent Document	Kind Code		tee or Applicant	Date of	Pages, Columns			
Initials			if known <sup>2</sup>	of Cited Docum	nent	Publication of	Lines Where			
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Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Paten of Cited Docur	tee or Applicant nent	Date of Publication of Cited Document MM-DD-YY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear			
		2002-91335*	JP	SEIKO EPSC	ON CORP	03-27-2002				
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## Other Prior Art-Non Patent Literature Documents

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
		Chinese Office Action dated April 29, 2005 with translation	
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Examiner Signature		Date Considered	ļ.

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number. <sup>3</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>English Language Abstract Provided